FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE ATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO. I-2-103.1US

SERIAL NO. 08/898,537

APPLICANT Özlütürk et al.

FILING DATE July 22, 1997

GROUP 2732

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | | C | ocui | MENT | NUME | BER | | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|----|---|---|------|------|------|-----|---|---------|---------------|-------|----------|-------------------------------|
| BAP | AA | 5 | 4 | 4 | 2 | 6 | 2 | 5 | 8/15/95 | Gitlin et al. | -370 | 18- | |
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FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | | | | | | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | | |
|-----|----|-----------------|---|---|---|---|----|------|---------|-------|----------------------|--------------|-----|----|
| | | DOCOMENT NUMBER | | | | | ER | | | | | | YES | NO |
| BAP | AB | 9 | 5 | 2 | 6 | 0 | 9 | 4 | 9/28/95 | PCT | <u>H04M</u> 11/00 | H04Q 7/20 | | |
| BAP | AC | 9 | 7 | 0 | 9 | 8 | 1 | 0 | 3/13/97 | PCT | H04L 23/00 | | | |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | AD | H. Azad et al.: "Multirate Spread Spectrum Direct Sequence CDMA Techniques" IEE Colloquium on Spread Spectrum Techniques for Radio Communications Systems (Digest No. 95), April 27, 1993, April 15, 1994, pages 4/1-4/05, XP000570787 |
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EXAMINER BOB A. PHUNKUUT

DATE CONSIDERED 10/28/99

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.